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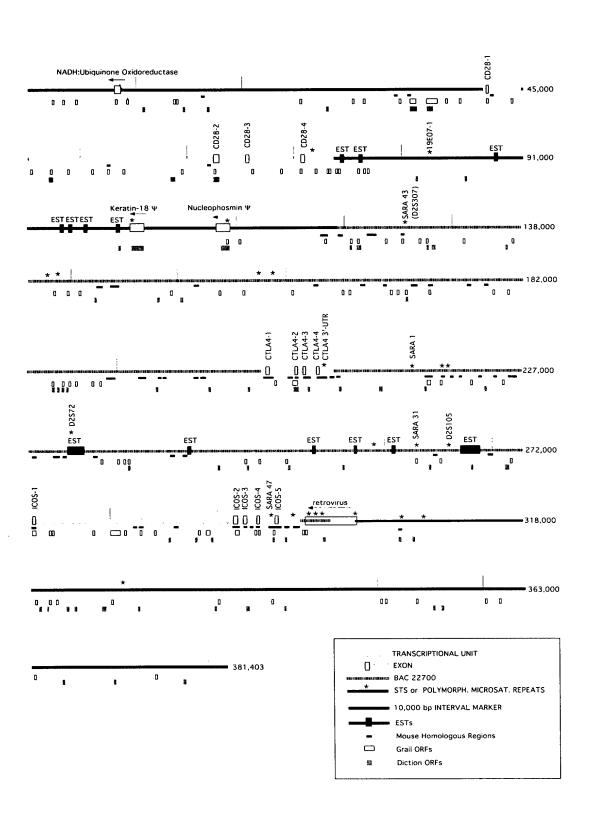
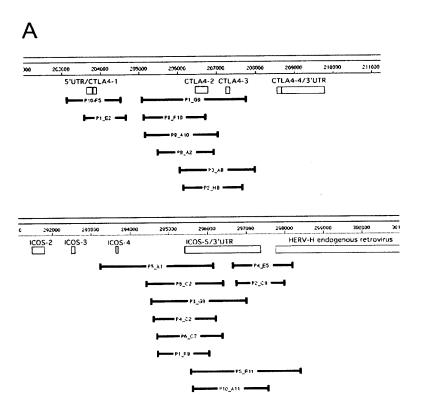


Figure 2A



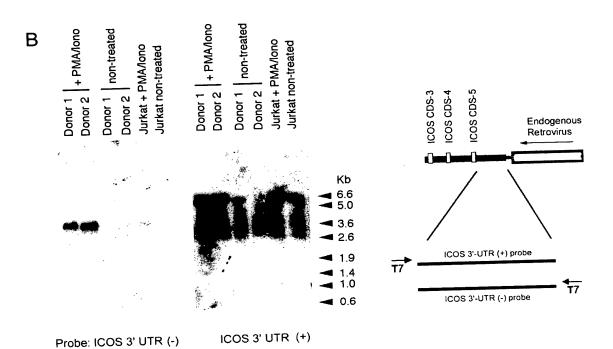


Figure 3

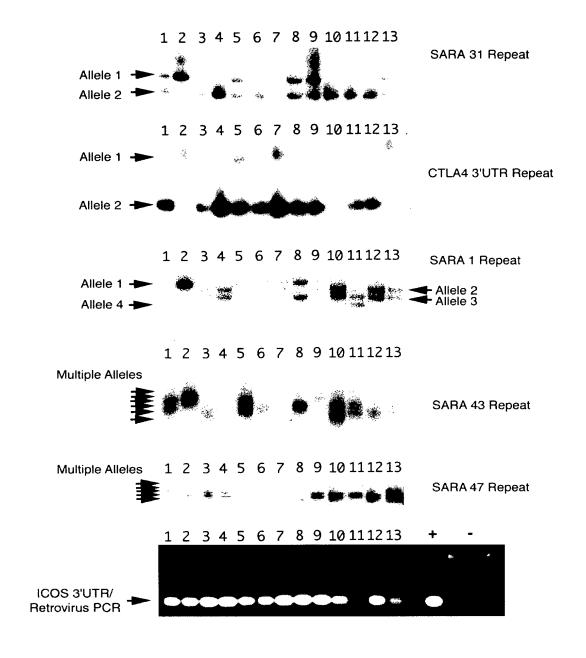


Figure 4A

		rigare we	
Α			
Mouse	1		1
Human	272051	TAATATGAGGAGCAGGGTTTAAGTTTAAAACTGACCCCATCATTTGAAACATTGCAATCTACAATGAATG	
Nouse	90	CAGGAATATTCCTCTTTCAGATGTTTTAAAATGTCATTTTCTTAAAACTTTCATTTATTT	1
Human	272151	CTATGATGCTCTTCTAGATCTTTTCACTTCAATTTCTATAATAATTTTGTTTCTTTCTTTCTAAAGGCTTTCTTATCTCTGGAGCACC	Zone 1
Mouse	189	TAGECCTGACAAATGTGTCAAAATATGCCTTATTCATAATTTGTGTTGGATCCTGCAGTCCCCAGTAGCTATTGATATAGAGATCTGAAT	
Human	272249	TAGCATAAGATAGAAATGTGTCAAAATATATGTTTTATTCATCATGTGAGTATTTTTTAGGTCCTGTTAACCCCCATAACTATTGATTCAGAGAAGT	1
Mouse	279	GLATTCCTTCTGAAAATGATGGGCTTTCTGTTTCTAACCAGAAAGAGGGTCACATTTTCTTCCTGCCTTCATGATCAACAAAAATCTGTGAATTAAGCAT	
Human	272345		
Mouse	379	CCACCCTACAAACGGTAATGCTTTCCACCCAGCAGTGATATGAATGGTCCATGAAGTCCCTAGAAGCACAAATGACACATAAATAGCTTTGAAAATGAAA	
Human	272394	GAACCAGAATAAGGGTAATGTTTTCC	
Mouse	479	TOCATCCATCCATCCATCCATCCATCCATACATACATACA	
Human	272420		
Mouse	579	TACATGCATGCATCCATCCATTCATCCATTCATCCATCCA	
Human	272459		1
Mouse	679	TCTAGTCATTCACTTTACGCATCTATCCATTCATACATCACCGGGTACTTGCCATGCAGGAGGCGCTGTGATAGCTCTCCAAGTAGAAAGTGGATGATAAA	
Human	272523	ATTTGATGGTAAG	
Mouse		TOTGACACCACATCAACCTCCA. CAAACCCACTTTCTCTCAGAAACTGGAAACTGAGACTCACGACTTCACTGACACTTTTCAGCACTGGAGGGACACTGGAACCACTTCACTGAACCCTTTTCAGCACTCTTCAGGACTGGAGGACACTGGAACCACTTCACTGAACCCTTTTTCAGCACTGGAACCACTTTCAGCACTCTTCAGGACTGGAACCACTGGAAACTGAAACTGAAACTGAGAACTGAGACTCACGACTTCACTGACACTTTTTCAGCACTGGAAACTAGGAAACTGAGAACTGAGACTCACGACTTCACTGACACTTTTTTTT	Ì
Human		CGTGACACTACATAAACTCCCAGAAAACCCACTTCCTTTCCAGCAAATAGAAAACAACCGAGAGCCTGAATTCACTGTCAGCTTTGAACACTGAACGCGA	Zone 2
Mouse	878	AGACTO CAACTGCTCCTGGCAGACGTGAGAGCGTACTTCTCCCGTGTCTTTTGTCTTCTCTTCTCTTACAGACTTTTAACAGTGAGTG	
Human			
Mouse		TAGCTCTTATTGAGTTCTACTTCAAGAGAACATTAAGAAAAATCTGAAGTAGAAAAATTAAGTAAAAATGGAAAATGATTTTATTTTATTTTATT :	
Human		TATTTCTTATTAAGTTATAATTCAAGTAAACATTAAGAAAAAAGGCAAAGGCAAAAGGTAGAAAAATTACGCACCCAAAAGACA. TTATTTTATTTTGTTTTTAACAAGCACAGACAGTTTCAGAGGCACTGAAGCTCACGGCCTCAGGGCGCCTCATGCCCGGTCAGCGTGGATGTCAGTGCT	
Human	272811		
Mouse	1171	TCTTTTGATACTGTGTTTTAACATGAAAAGTACATTTCAACAGACCATTAAAATTTTAAATTACTTGTTCAAAGTTACCTGACAGTGTATAAAGTAGGA	
Human	272896	TTTOC	

Figure 4B

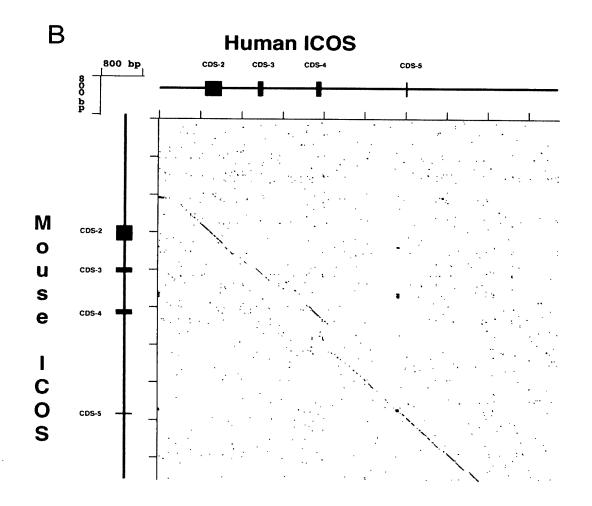


Figure 4C

